0.00

Memo

Packaging

Packaging

DQA:	Date:	

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

								-		QA Closed:	Date:			
Vork Order		i i			DISPOSITION		AGAINST DEPARTMENT/PROCESS							
	Part No.			Rework Scrap Use-as-is	ſ	Skid-tube Crosstube Small Fab			Water Jet d. Eng. Coor.	Engineering Quality Other				
NCR No	o		· · · · · · · · · · · · · · · · · · ·		Work Order Update]	mem	hermoforming Finishing Rec/Store/Pack Large Fab Composite Su			Supplier	Other		
Root		,		Descr	iption of work order update	Τ	Initial	Ad	ction	Sign &				
Cause	Date	Step	Qty		or Non-conformance	Ch	ief Eng	Desc	cription	Date	Verification	QC Inspector		
oc/Data		!				T				r				
quip/Tooling						1								
perator														
laterial		, '												
etup		'				İ				'				
ther								:						
rocess														
upplier														
raining			1											
napproved		:												
		- t i	1		F	AUL	T CATE	GORY		· · · · · · · · · · · · · · · · · · ·				
Landing	g Gear	,			General									
Γ	Bendin	g '			Bend	Г	Grain			Ovalized		Pressure/Forced		
	⊣	Not Conce	ntric to	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure		
	Cracks	,			Broken/Damaged		Inspecti	on incomplete		Part Incorred	et 🔭	Weld		
	_	d/Crimped			Burrs		1	ions Incomplete,	/Unclear	Part Lost/Mi	ssing	Wrong Stock Pulled		
F	Cuffs	,			Contamination		Mainte	•		Part Moved	_	-		
	Heat T	reat			Countersink		Mislabe			Positioned V	/rong			
F	Inspec	tion Strip in	ı Tube		Cut Too Short	\vdash	Misreac	l		Power Loss/		Other		
		in Bend		-	Drill Holes		Offset		<u></u>	.	~ <u>L</u>			
<u> </u>	⊣ ''	Waves in	Extrusio	n	Drawing		ł	Calibration						
-	 -	g Sequence		<u> </u>	Finish		-	Sequence						
	Wave/Twist in Tube Folio					1	Dimensions							

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

88637

Page 2

July-30-12 10:15:16 AM Item ID: D3913-1 Accept *N900040100* Setup Start **Revision ID:** Item Name: Rib **Start Date:** 27/07/2012 Start Qty: 4.00 **Cust Item ID: Required Date:** 10/08/2012 Req'd Qty: 4.00 **Customer:** Reference: Run **Approvals:** Date: **Tooling:** Date: Stop SPC (Y/N): Date: Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Accept Reject Reject Insp. Work Center ID Description **Run Hours** Code Qty Qty Number Stamp 130 QC21- Final Inspection - Work Order Release 0.00 *130* QC 0.00 Memo Quality Control

MB. OHISG

DQA:	Date:	

NCR:	Voc /	No
NCK.	Yes /	No

WORK ORDER NON-CONFORMANCE / UPDATE

	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>								QA Closed:	Date	e:		
Work Orde	r:	e			DISPOSITION		AGAINST DEPARTMENT/PROCESS						
Part No. NCR No.			Rework Scrap Use-as-is Work Order Update	Scrap Machining Small Fab Use-as-is Thermoforming Finishing			Water Jet Engineering Prod. Eng. Coor. Quality Rec/Store/Packaging Other Supplier						
									-				
Root		I '		Descri	ption of work order update	Initial	Act	tion	Sign &				
Cause	Date	Step	Qty	(or Non-conformance	Chief Eng	Desci	ription	Date	Verification	QC Inspector		
Doc/Data Equip/Tooling		t t											
Operator	_	1.				1							
Material	_												
Setup	-	,											
Other	-												
Process		١.											
Supplier Training	-	i											
Jnapproved	\dashv	,											
Silappioved			ll		F	AULT CATE	GORY		.1	<u> </u>			
Landin	g Gear	:			General								
Γ	Bending				Bend	Grain			Ovalized	Γ	Pressure/Forced		
<u> </u>	Centre N	ot Conce	ntric to (o/s 🗀	BOM/Route	Hardwa	ire		Over/Under	tolerance	Temperature/Cure		
1	Cracks	i			Broken/Damaged	inspect	ion Incomplete		Part Incorre	ct	Weld		
Ī	Crushed/Crimped		Burrs	Instruct	ions Incomplete/l	Jnclear	Part Lost/Mi	ssing	Wrong Stock Pulled				
			Contamination	Mainte			Part Moved	_	-				
. [Heat Treat			Countersink	Mislabe	eled		Positioned V	Vrong				
	Inspectio	n Strip in	Tube		Cut Too Short	Misread	t		Power Loss/	Surge	Other		
Γ	Ripples in	Bend			Drill Holes	Offset							
	Torque W	Vaves in E	xtrusion	, [Drawing	Out of 0	Calibration						
	Turning S	equence	٠		Finish	Out of 9	Sequence						
Г	Waye/Twist in Tube			Folio	Outside	Dimonsions							

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Picklist Print

July-30-12 10:15:21 AM

Work Order ID: 88637

Parent Item: D3913-1

Parent Item Name: Rib

D3913-1

Start Date: 27/07/2012

Required Date: 10/08/2012 .

Page 1

Start Qty: 4.00

Required Qty: 4.00

Comments:

IPP Rev:A new issue DD 10.03.19 verified by:EC

add drill one side only DD 10.04.12 verified by:EC IPP Rev:C 11.01.18

chg qc5 to 6 DD verf:EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seg ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0.750W.049		Purchased	No			100	f	322.4533	8	33.68421	. 1		
M304TS0	, , . ,, , , , ,	049							**		IJ i	3.04	05

Location	Loc Oty	Loc Code		
MAT017	1.0078107			•
121898	1.0078107			
MAT018	320.3829959			
119147	2			
119643	3.30639585			
121439	12.45			
122201	2.6266			
122425	300			*
WA034	1.0625			
121087	1.0625			
4۸	•		1-5. 0.1	A F

124492

67.36 XX

												DQA:	Dat	e:	
NCR:	Yes	/ No				WORK ORDER NON-	100	NFOR	MANCE / UF	DATE			_		
												QA Closed:	Dat	e:	
Work Orde	er.					DISPOSITION	ł			AGAINST	DE	PARTMENT	PROCESS		
Part No.						Rework Scrap Use-as-is Work Order Update	Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite				Water Jet E Prod. Eng. Coor. Rec/Store/Packaging Supplier			Engineering Quality Other	
Root	_		1 ,	T	Doscri	ption of work order update		nitial	۸,	ction		Sign &			
Cause		Date	Step	Qty		or Non-conformance	1	iief Eng	ŀ	cription		Date	Verification	,	QC Inspector
Doc/Data															
Equip/Tooling			'												
Operator			1												
Material															
Setup			1												
Other	Ш		,												
Process	Ш														
Supplier	Ш		İ												
Training			'												-
Unapproved			ſ												
			:			F	AUL	T CATE	GORY						
Landi	ng G	iear				General						_	_		
		Bending				Bend		Grain				Ovalized			Pressure/Forced
		Centre No	ot Concer	ntric to (o/s	BOM/Route		Hardwa	re			Over/Under	tolerance		Temperature/Cure
						Broken/Damaged Inspection Incomplete					Г	Part Incorred	:t		Weld

Instructions Incomplete/Unclear

Maintenance

Out of Calibration

Out of Sequence

Outside Dimensions

Mislabeled

Misread

Offset

Wrong Stock Pulled

Other

Part Lost/Missing

Positioned Wrong

Power Loss/Surge

Part Moved

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Crushed/Crimped.

Inspection Strip in Tube

Torque Waves in Extrusion

Cuffs

Heat Treat

Burrs

Contamination

Countersink

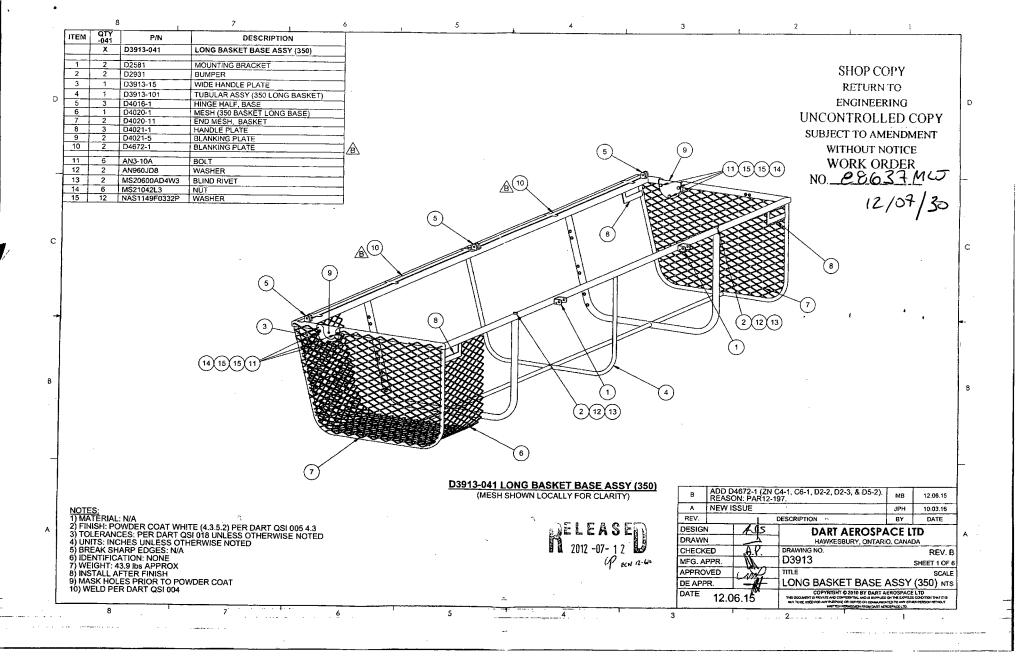
Cut Too Short

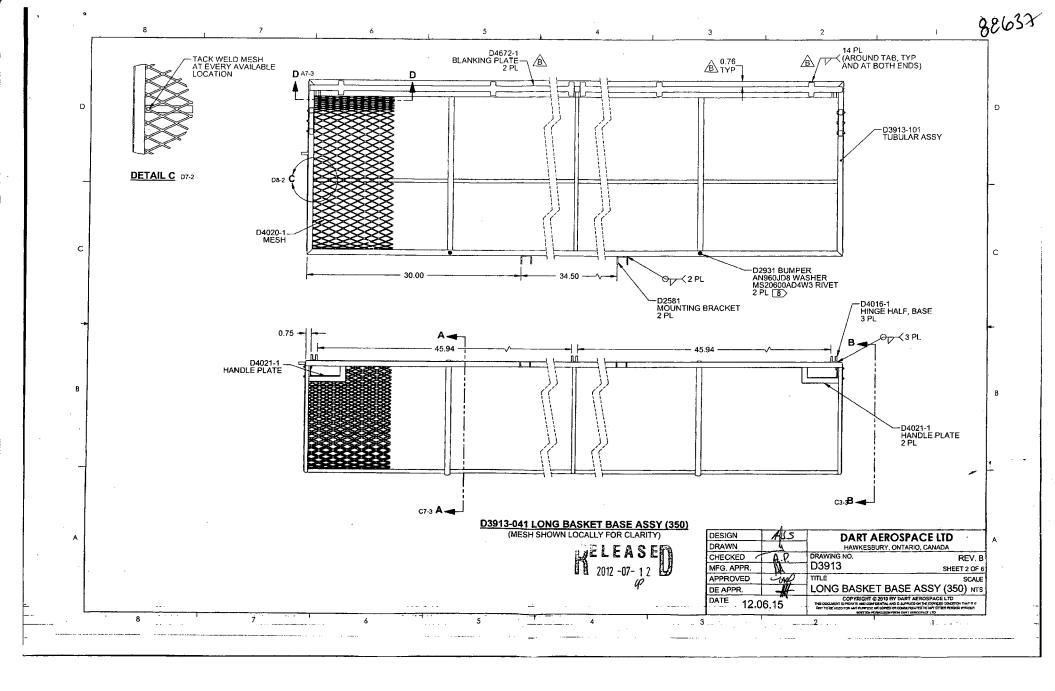
Drill Holes

Drawing

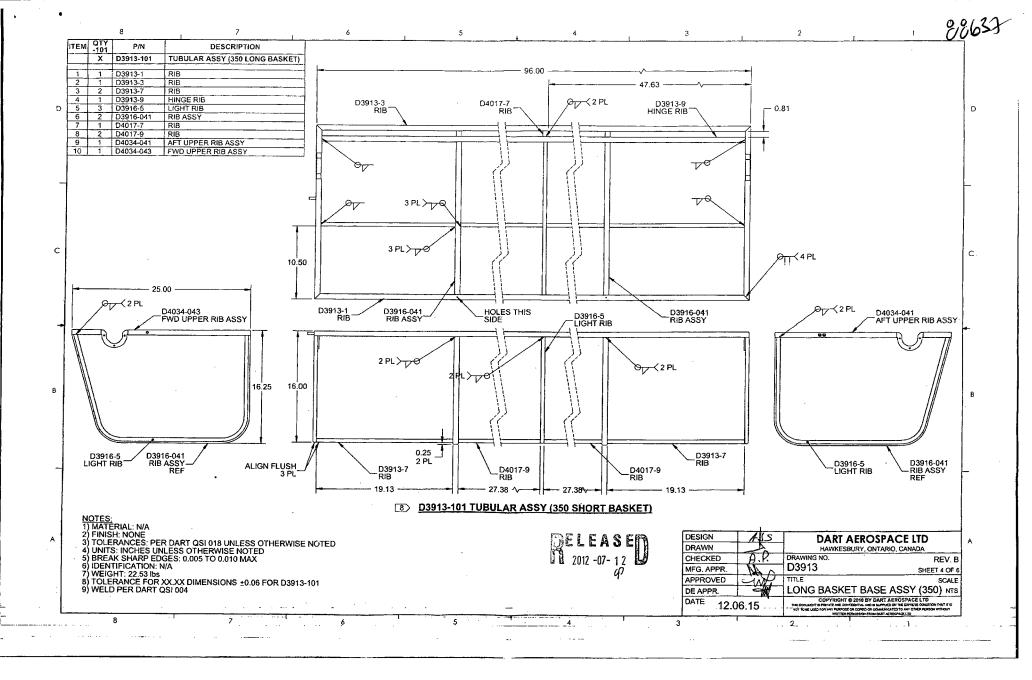
Finish

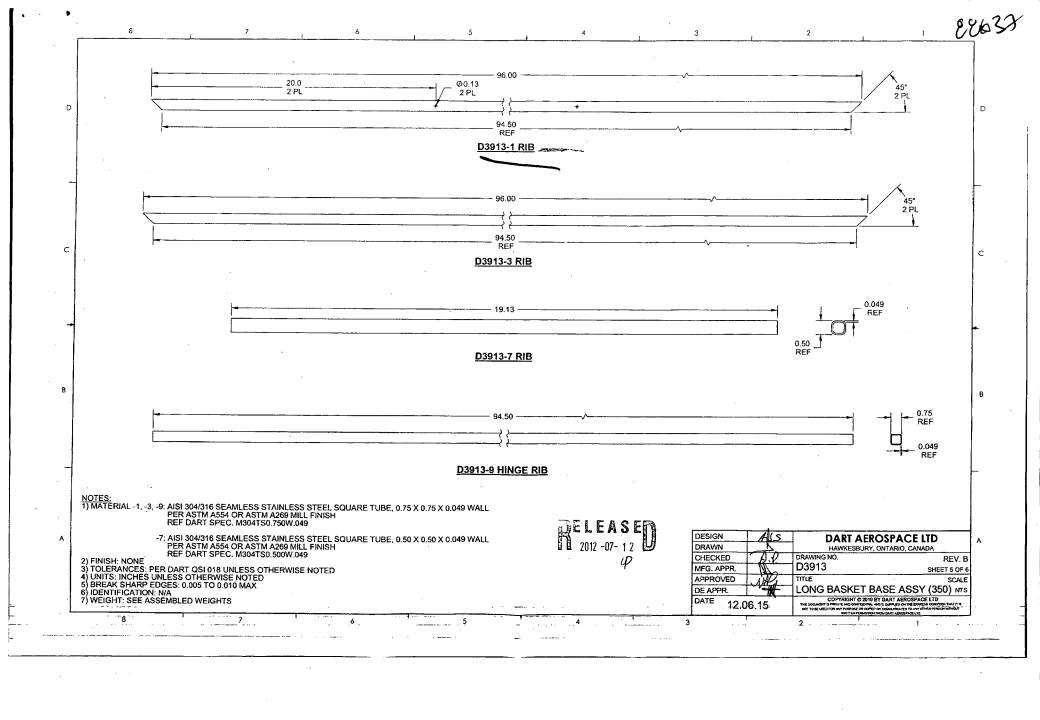
Folio





..1





D С R0.06 TYP 3.00 1.50 0.13 REF **D3913-15 WIDE HANDLE PLATE** NOTES: 1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH, PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240 REF DART SPEC M304S11GA DESIGN DART AEROSPACE LTD 2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.31 lbs DRAWN HAWKESBURY, ONTARIO, CANADA CHECKED DRAWING NO. REV. B D3913 MFG. APPR. SHEET 6 OF 6 APPROVED TITLE SCALE LONG BASKET BASE ASSY (350) NTS DE APPR. DATE 12.06.15 COPYRIGHT © 2010 BY DART AEROSPACE LTD 3

	Till.	*			The second of the second
5.				- :	
		the words at the confederations.			
			6		
				***.	•
		:			
****				<i>:</i>	